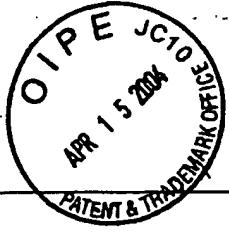


FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		MMB DOCKET NO. 1890-0031	APPLICATION NO.: 10/750,226
		APPLICANT(S): Aigner et al.	
		FILING DATE: December 31, 2003	GROUP ART UNIT: To be assigned <i>2852</i>

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
WT	AA	4,166,967	September 4, 1979	Benes et al.	—	—	
WT	AB	5,821,833	October 13, 1998	Lakin	—	—	
WT	AC	6,087,198	July 11, 2000	Panasik	—	—	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

WT	AQ	1	Lakin, K. M. et al., "Solidly Mounted Resonators and Filters", IEEE Ultrasonics Symposium, 1995, pages 1 – 4, (4 pages).
WT	AR	1	Lakin K. M. et al., "High-Q Microwave Acoustic Resonators and Filters", IEEE Transactions on Microwave Theory and Techniques, Volume 41, No. 12, December 1993, pages 2139 – 2146, (8 pages).
WT	AS	1	Naik, Rajan S. et al., "Measurements of the Bulk, C-Axis Electromechanical Coupling Constant as a Function of AlN Film Quality," IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, Volume 47, No. 1, January 2000, pages 292 – 296, (5 pages).

EXAMINER	<i>Hoan Tran</i>	DATE CONSIDERED
		<i>06/04/05</i>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicants.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

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		2852	

conformance and not considered. Include copy of this form with next communication to Applicant.

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
BA							
BB							
BC							
BD							
BE							
BF							
BG							
BH							
BI							
BJ							
BK							

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
BL							Yes No
BM							Yes No
BN							Yes No
BO							Yes No
BP							Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

HR	AQ	2	Mansfield G. D. et al., "Theory and Numerical Analysis of Bulk Acoustic Wave Multilayer Composite Resonator Structure", IEEE Ultrasonics Symposium, Institute of Radioengineering and Electronics, Russian Academy of Sciences, Moscow, Russia, 1997, pages 891 – 894, (4 pages).
WJ	AR	2	Li, E. Herbert et al., "Genetic Algorithms for Reflective Filters Design", IEEE, 2001, pages 9 – 12, (4 pages).
	AS	2	

EXAMINER	<i>Tom Tom</i>	DATE CONSIDERED
		<i>06/04/05</i>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicants.



Examiner: Han, Tom Date Considered: 06/24/05



 INFORMATION DISCLOSURE STATEMENT PTO Form 1449	Docket Number 456.03.076.US1	Serial Number 10/750,226
	Applicant(s) Robert E. Brenner	
	Filing Date December 31, 2003	Group Art Unit 2852

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS

Examiner: Jan Jan Date Considered: 07/08/05